



Stormwater BMP Owner Inspection Form – Lake or Pond City of Columbia, Missouri

Address: _____
 Owner: _____
 Legal: _____
 Date: _____ E-mail: _____ Phone: (____) ____ - _____

| I. GENERAL INSPECTION RESULTS | | | | | |
|---|--------------------------|----------------------------|--------------------------|-------------------------|--|
| Item | Inspection Results | | | | BMP's in General |
| 1 | <input type="checkbox"/> | Apparent problems | <input type="checkbox"/> | No problems | BMP does not appear to be well maintained. |
| 2 | <input type="checkbox"/> | Design flaws | <input type="checkbox"/> | No flaws | BMP observed to have significant design flaws which lessen its effectiveness. |
| 3 | <input type="checkbox"/> | Unauthorized modifications | <input type="checkbox"/> | No modifications | BMP has unauthorized modifications that reduce its effectiveness. |
| 4 | <input type="checkbox"/> | BMP removed | <input type="checkbox"/> | BMP present | BMP has been destroyed or removed from property. |
| 5 | <input type="checkbox"/> | Trash | <input type="checkbox"/> | No Trash | Trash and debris has accumulated on/in BMP. Yard waste in BMP. |
| 6 | <input type="checkbox"/> | Contaminated | <input type="checkbox"/> | Uncontaminated | Evidence of Oil, gasoline. Contaminants or other pollutants. |
| 7 | <input type="checkbox"/> | Smells | <input type="checkbox"/> | Doesn't smell | Unpleasant odors from the BMP. |
| II. BMP SPECIFIC INSPECTION RESULTS – LAKE / POND | | | | | |
| Item | Inspection Results | | | | BMP : Lake / Pond |
| 1 | <input type="checkbox"/> | Clogged | <input type="checkbox"/> | Not clogged | Flow spreader uneven or clogged so flows are not uniformly distributed across BMP. |
| 2 | <input type="checkbox"/> | Sediment accumulated | <input type="checkbox"/> | No sediment accumulated | Sediment depth exceeds 2 inches on more than 10% of vegetated treatment area or interferes with BMP performance. |
| 3 | <input type="checkbox"/> | Erosion or scouring | <input type="checkbox"/> | No erosion or scouring | Eroded or scoured areas (including spillway) due to flow channelization, higher flows, wind or water. |
| 4 | <input type="checkbox"/> | Poor vegetation | <input type="checkbox"/> | Proper vegetation | Planted vegetation is sparse or bare or eroded patches occur in more than 10% of the BMP. Vegetation is not higher than ponding depth. |
| 5 | <input type="checkbox"/> | Nuisance vegetation | <input type="checkbox"/> | Proper vegetation | Planted vegetation is excessively tall; nuisance weeds, invasive or noxious vegetation are overgrown; vegetation reduces free movement of water through BMP. |

| | | | | | |
|---|--------------------------|-------------|--------------------------|-------------------|--|
| 6 | <input type="checkbox"/> | Brush/trees | <input type="checkbox"/> | Proper vegetation | Growth of brush and trees does not allow for proper maintenance. |
| 7 | <input type="checkbox"/> | Clogged | <input type="checkbox"/> | Not clogged | Inlet/outlet clogged or obstructed with sediment and/or debris. |
| 8 | <input type="checkbox"/> | Clogged | <input type="checkbox"/> | Not clogged | Overflow clogged or obstructed with sediment and/or debris. |
| 9 | <input type="checkbox"/> | Obstructed | <input type="checkbox"/> | Open | Stone diaphragm obstructed or covered with weeds or sediment. |
| 1. Is maintenance needed at this time? | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 2. Are mosquitoes or mosquito larvae present? | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 3. Maintenance items completed: _____ | | | | | |
| _____ | | | | | |
| _____ | | | | | |

Inspected by: _____

Signature

[Print Full Name]

| | |
|--|--------------------|
| FOR CITY USE ONLY - DO NOT FILL | |
| Date received : _____ | Received By: _____ |
| Comments/Corrective actions required: | |
| | |